PTO/SB/05 (08-00)

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UTILITY **PATENT APPLICATION**

MTB28US Attorney Docket No. Kia Silverbrook First Inventor

IRA	NSMITTAL	Title	MOUNTED TO OPPOSING					
(Only for new nonprovisio	nal applications under 37 CFR 1.53(b)) Expr	ess Mail Label No.					
	APPLICATION ELEMENTS PEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Assistant Commissioner Box Patent Application Washington, DC 20231					
1. X Fee Transmittal F (Submit an original and a Applicant claims: See 37 CFR 1.27 3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer produced in the second of - Brief Summary - Brief Descriptice - Detailed Descriptice - Claim(s)	Form (e.g., PTO/SB/17) thuplicate for fee processing) small entity status. [Total Pages 59] at set forth below) to f the invention to to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (ff filed) iption	7. 8. a	CD-ROM or CD-R Computer Progran Nucleotide and/or Amino (if applicable, all necessa Computer Reada Specification Sequence i. CD-ROM or Computer ii. paper Computer Reada Accompanying Accompanying X Assignment Pape	in duplicate, lar in (Appendix) Acid Sequence iry) able Form (CRF be Listing on: CD-R (2 copies) wing identity of a in APPLICAT ars (cover sheet	ge table or Submission) ; or bove copies ION PARTS & document(s))			
- Abstract of the Disclosure		10	10. 37 CFR 3.73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U	I.S.C. 113) [Total Sheets 66] [Total Pages 2]	11	, Information Discle	osure [applicable) Copies of IDS Citations			
a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR		¹⁾ 12	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			16. Other:					
17. If a CONTINUING APPLII or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI Box 5b, is considered a part of	CATION, check appropriate box, and set under 37 CFR 1.76: Divisional X Continuation-in-part Examiner ONAL APPS only: The entire disclosure of the accompanying of the accompanying continuation.	(CIP) - s of the prior a	of prior application No.: Group / Art Unit: 285 pplication, from which an ordination and control application application No.:	10 / 30	02,274			
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS								
Customer Number or Bar Cod	e Label ZXIO {(Insort/Customer/Not/or/Att	ÎSÎ aci)baycoda(labi	or C	Correspondence a	ddress below			
Name	KIA SILVERBROOK				:			
	393 Darling Street,							
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	PTO/SB/17 (10-03)
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FEE TRANSMITTAL			Complete if Known					
FEE IRANSIMITIAL			Application Number					
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			Filing Date				•	
			First I	Named	Inver	itor	Kia Silverbrook	
			Exam	iner N	ame			
Applicant claims small entity status. See 37	CFR 1.27	_	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1	,422.00		Attorr	ney Do	cket N	lo.	MTB28US	
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Name .		1053	130	1053		cover Non-E	English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any or	verpayments	1812	2,520	1812 2	2,520	For fili	ing a request for ex parte reexamination	I
Charge any additional fee(s) or any underpayment of	fee(s)	1804	920*	1804	920*		esting publication of SIR prior to iner action]
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requ	esting publication of SIR after iner action	
FEE CALCULATION			110	2251	55	Exten	sion for reply within first month	
1. BASIC FILING FEE			420	2252	210	Exten	nsion for reply within second month	
Large Entity Small Entity	I	1253	950	2253	475	Exten	nsion for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,480	2254	740	Exten	nsion for reply within fourth month	
1001 770 2001 385 Utility filing fee	770.00	1255	2,010	2255	1,005	Exten	sion for reply within fifth month	H
1002 3 0 2002 1 Design filing fee	1.70.00	1401	330	2401	165	Notice	e of Appeal	├ [
1003 5 0 2003 265 Plant filing fee		1402	330	2402		-	a brief in support of an appeal	├ ──┤!
1004 7 0 2004 3 5 Reissue filing fee		1403	290	2403			est for oral hearing	
1005 160 2005 80 Provisional filing fee		1451 1452	110	1451 2452			on to institute a public use proceeding on to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00			1,330	2453			on to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2501			rissue fee (or reissue)	
Fee from Ext <u>ra Claims below</u>	Fee Paid	1502	480	2502		-	gn issue fee	
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Claims Multiple Dependent	<u> </u>	1460	130	1460	130	Petiti	ons to the Commissioner	
			50	1807	50	Proce	essing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description		1806	180	1806			hission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20		8021	40	8021	40	prope	rding each patent assignment per erty (times number of properties)	40.00
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1204 8 2204 4 ** Reissue independent		.0.0		20.0			ined (37 CFR 1.129(b))	<u> </u>
over original patent	I	1801 1802	770	2801			uest for Continued Examination (RCE)]
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**or number previously paid, if greater; For Reissues, see above			ced by	Basic F	iling Fe	e Paid	d SUBTOTAL (3) (\$) 40.00)
SUBMITTED BY							(Complete (if applicable))	
Name (Print/Type) Kia Silverbrook			egistra: \ttomev/	tion No. Aaent)			Telephone 612 98186633	
Signature							Data January 29, 26	204

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February 6, 2004

Commissioner of Patents and Trademarks Washington DC 20231 USA

Dear Sir

22 New United States Patent Applications Assignee: Silverbrook Research Pty Ltd

This letter accompanies 22 new patent applications.

One bank draft for the total amount of US\$31,094 is enclosed to cover filing and assignment fees for each of the 22 applications. Also attached is a list giving details of each application.

We look forward to receiving filing receipts in due course.

If you need to contact us in relation to the applications, please email my assistant, Leonie News at <u>leonie.news@silverbrookresearch.com</u> or by fax to +61 2 9555 7762.

Yours faithfully

Kia Silverbrook

Silverbrook Research Pty Ltd

kia.Silverbrook@silverbrookresearch.com

	NO DOCKEL	TITLES	INVENTORS	AMOUNT SUSSE
1	MTB15	Thermal lnk J t Printhead with Unintentional Boiling Prevention	Kia Silverbrook	1422
2	MTB16	Th rmal lnk Jet Printhead with Small . Nozzle Dimensions	Kia Silverbrook	1422
3	MTB18	Thermal Ink Jet Printhead with Bubble Collapse Point Void	Kia Silverbrook	1422
4	MTB19	Thermal Ink Jet Printhead with Reduced Pressure Transients	Kia Silverbrook	1422
5	MTB20	Thermal Ink Jet Printhead with Laterally Enclosed Heater Element	Kia Silverbrook	1422
6	MTB21	Laminated Structure for the Alighment and Funneling of Ink	Kia Silverbrook	1422
7	MTB22	Thermal Ink Jet Printhead with Drive Circuitry on Opposing Sides of Chamber	Kia Silverbrook	1422
8	MTB23	Heater Element Spaced from Chamber Walls	Kia Silverbrook	1422
9	MTB24	Thermal Ink Jet Printhed with Drive Circuitry Offset From Heater Elements	, Kia Silverbrook	1422
10	MTB25	Thermal Ink Jet Printhead with Heater Element Having Non-Uniform Resistance	Kia Silverbrook	1422
11	MTB26	Thermal Ink Jet Printhead with Heater Element that Forms Symmetrical Bubbles	Kia Silverbrook	1422
12	MTB27	Thermal Ink Jet Printhead with Wide Heater Element	Kia Silverbrook	1422
13	MTB28	Element Mounted to Opposing Sides of the Chamber	Kia Silverbrook	1422
14	MTB29	Thermal Ink Jet Printhead with Heater Element Symmetrical About Nozzle Axis	Kia Silverbrook	1422
15	MTB30	Thermal Ink Jet Printhead with Bubble Nucleation Offset from Ink Supply	Kia Silverbrook	1422
16	MTB31	Thermal Ink Jet Printhead with Bubble Nucleation Laterally Offset from Nozzle	Kia Silverbrook	1422
17	MTB32	Thermal Ink Jet Printhead with Low Resistance Connection to Heater	Kia Silverbrook	1422
18	MTB34	Thermal Ink Jet printhead With Non- Buckling Heater Element	Kia Silverbrook	1422
19	МТВ35	Thermal Ink Jet PRInthead with Rotatable Heater Element	Kia Silverbrook	1422
20	МТВ36	Thermal Ink Jet Printhead with Heater Element Current Flow Around Nozzle Axis	Kia Silverbrook	1422
21			Kia Silverbrook, AJ North & GJ McAvoy	1,502
22	МТВ33	Inkjet Printhead with CMOS Drive Circuitry Close to Ink Supply Passage	Kia Silverbrook	1,152
\perp			TOTAL	31,094

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